

DECLARATION

AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plus names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE: MULTIPLIER AND CIPHER CIRCUIT

the specification of which is attac	ched hereto or indicates ar	attorney docket no. JP920020242US1, or:			
was filed in the U.S. Patent &	Trademark Office on Jan	pary 21, 2004 and assigned Serial No. 10/762	174,		
□ and (if applicable) was amended on					
amended by any amendment refer to the examination of this applicant benefits under Title 35, U.S. Code of any PCT international applicati	med to above. I acknowled tion in accordance with Tites \$119(a)-(d) or \$365(b) or on which designated at least below and have also iden	he contents of the above-identified specification in the duty to disclose information which is not le 37, Code of Federal Regulations §1.56. I have fany foreign application(s) for patent or invents one country other than the United States, or § tified below any foreign applications for patent priority is claimed:	naterial to patental areby claim foreign tor's certificate, or 119(e) of any Unit	oility at a priori r §365(red Stat	
_		-	Priority C	<u>laimec</u>	
2003-015301 (Application Number)	Japan (Country)	23 January 2003 (Day/Month/Year filed)	Yes [X]	No[
			Yes []	No[]	
(Application Number)	(Country)	(Day/Month/Year filed)			
International application designat application is not disclosed in the p of Title 35, U.S. Code §112, I ack	ing the United States, list rior United States or PCT nowledge the duty to disc	ode §120, of any United States application(s) ed below and, insofar as the subject matter of international applications(s) in the manner provides information material to patentability as dehe filing date of the prior application and the na	each of the claim rided by the first pa efined in Title 37,	s of the aragrap Code	
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandon	ed)		
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandon	ed)	••••••	

I hereby appoint the following attorneys: RICHARD M. LUDWIN, Reg. No. 33,010; KEVIN M. JORDAN, Reg. No. 40,277; CHRISTOPHER. HUGHES, Reg. No. 26,914; JOHNE. HOEL, Reg. No. 26,279; JOSEPH C. REDMOND, JR., Reg. No. 18,753; DOUGLAS W. CAMERON, Reg. No. 31,59 WAN YEE CHEUNG, Reg. No. 42,410; THU ANN DANG, Reg. No. 41,544; LOUIS P. HERZBERG, Reg. No. 41,500; DEREK S. JENNINGS, Reg. No. 31,473; STEPHEN C. KAUFMAN, Reg. No. 29,551; ALISON D. MORTINGER, Reg. No. 39,306; DANIEL P. MORRIS, Reg. No. 32,053; LOUIS PERCELLO, Reg. No. 33,206; ROBERT M. TREPP, Reg. No. 25,932; GAIL H. ZARICK, Reg. No. 43,303; RAFAEL PEREZ-PINEIRO, Reg. No. 46,04 and LYNNE D. ANDERSON, Reg. No. 46,412; and each of them of INTERNATIONAL BUSINESS MACHINES CORPORATION, Thomas J. Wats Research Center, P.O. Box 218, Yorktown Heights, New York 10598; to prosecute this application and to transact all business in the U.S. Patent and Tradema Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment as with full power to substitute an associate attorney or agent, and to receive all patents which may issue thereon, and request that all correspondence be addresse to:

William E. Lewis RYAN, MASON & LEWIS, LLP 90 Forest Avenue Locust Valley, NY 11560 Tel.: (516) 759-2946 I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on informati and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements a the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful fal statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE	Citizenship Japan	
Inventor's signature: Residence & Post Office address:	Akashi Sakh 1767-1-202 Shimotsuruma Yamato-shi, Kanagawa-ken Japan	Date: <u>May 14</u> 200 cu
FULL NAME OF SECOND INVENTOR: Kohii Takano		Citizenship Japan
Inventor's signature:	Kohiji Takano	Date: Mery 14, 2004
Residence & Post Office address:	4-27-12-501 Chuorinkan Yamato-shi, Kanagawa-ken Japan	